

Data Path : P:\HPCHEM1\FID D\Data\FD050818AL\
 Data File : FD023535.D
 Signal(s) : FID2B.CH
 Acq On : 09 May 2018 11:42
 Operator : UA/AJ
 Sample : J2677-01DL 20X
 Misc :
 ALS Vial : 90 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 16:30:33 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 18 01:21:26 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.123	152715	1.177 ug/ml
Spiked Amount 50.000		Recovery =	2.35%
12) S 1-chlorooctadecane (S...	12.560	147842	1.384 ug/ml
Spiked Amount 50.000		Recovery =	2.77%
Target Compounds			
17) T n-Tricontane (C30)	17.339	25329	0.217 ug/ml
18) T n-Dotriacontane (C32)	18.070	32832	0.271 ug/ml
21) T n-Octatriacontane (C38)	20.286	398969	3.270 ug/ml

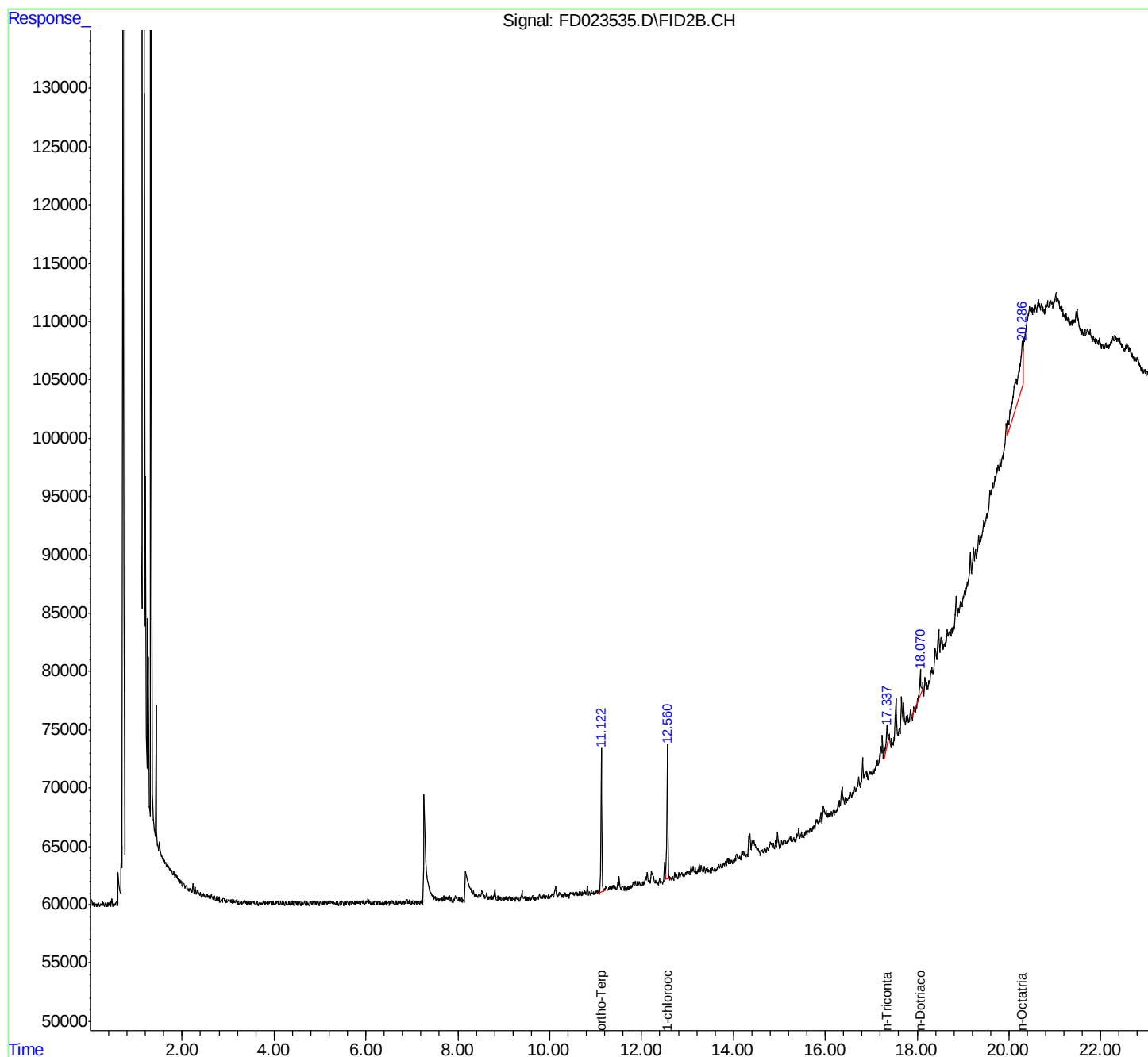
(f)=RT Delta > 1/2 Window

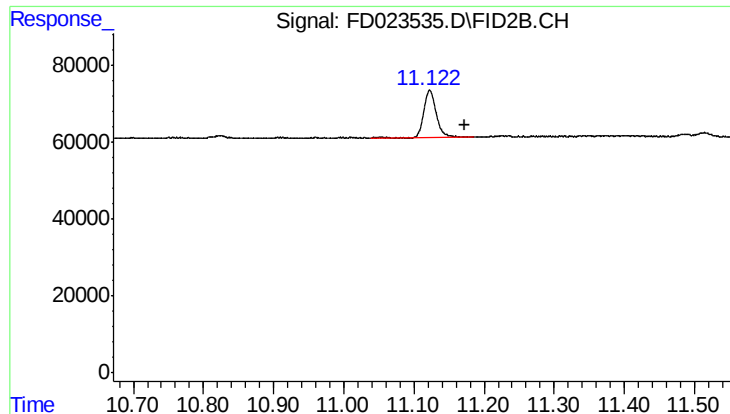
(m)=manual int.

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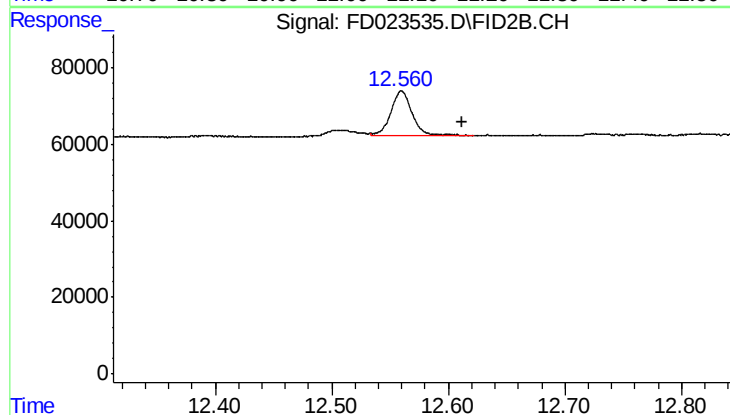
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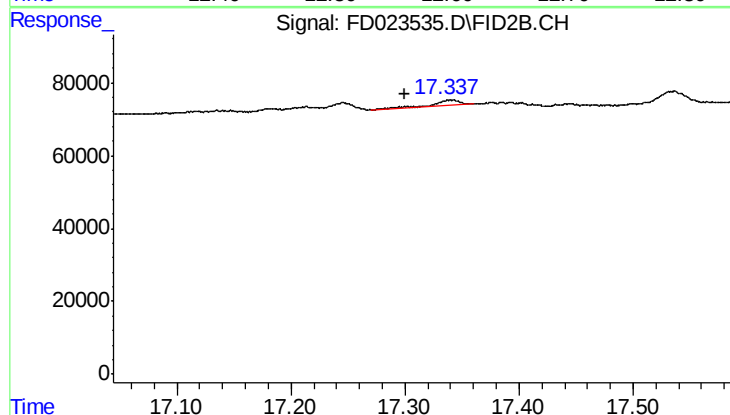
#9 ortho-Terphenyl (SURR)

R.T.: 11.123 min
Delta R.T.: -0.050 min
Response: 152715
Conc: 1.18 ug/ml



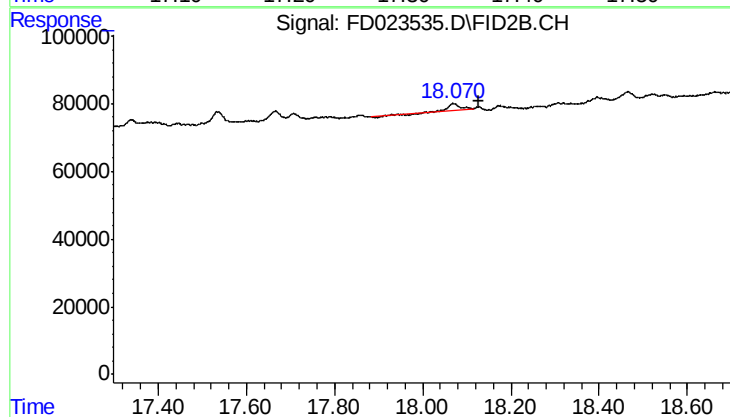
#12 1-chlorooctadecane (SURR)

R.T.: 12.560 min
Delta R.T.: -0.052 min
Response: 147842
Conc: 1.38 ug/ml



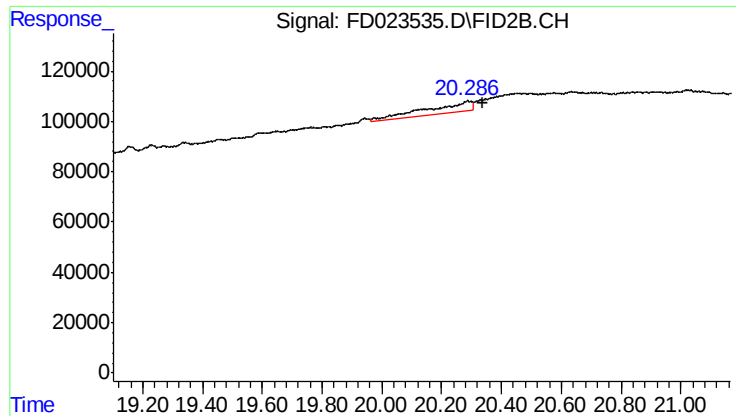
#17 n-Tricontane (C30)

R.T.: 17.339 min
Delta R.T.: 0.040 min
Response: 25329
Conc: 0.22 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.070 min
Delta R.T.: -0.058 min
Response: 32832
Conc: 0.27 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.286 min
Delta R.T.: -0.053 min
Response: 398969
Conc: 3.27 ug/ml